5/1

	Application No.	ation No. Applicant(s)	
Notice of Allowability	09/513,116	MAO, ERIC	
	Examiner	Art Unit	
	Mark Eashoo, Ph.D.	1732	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	is (OR REMAINS) CLOSED in or other appropriate communication is s constitution in the communication in the communication is series.	this application. If not included inication will be mailed in due cou	ırse. THIS
1. This communication is responsive to the papers filed 11-L	DEC-2003.		
2. ☑ The allowed claim(s) is/are <u>8</u> .			
3. The drawings filed on 25 February 2000 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority using a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have	e been received in Applicatio	n No	
3. Copies of the certified copies of the priority do	ocuments have been received	d in this national stage application	ı from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requir	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the ba R 1.121(d).	ck) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Not DLOGICAL MATERIAL.	e the
			•
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	· · · · · · · · · · · · · · · · · · ·	ummary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	·	Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's	Statement of Reasons for Allowa	ınce
of Biological Material	9.	Mark Eashoo, Ph.D. Primary Examiner Art Unit: 1732	<i>;</i>
		54/Man /84	

Art Unit: 1732

DETAILED ACTION

Allowable Subject Matter

Claim 8 is allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach the instantly claimed subject matter as a whole, comprising: thermal pressing of an end of a ribbon stripe, thereby curing/hardening and texturing the end of the ribbon; then performing a two stage injection molding.

Two stage injection molding is substantially taught by Hoepfl et al. and forming the decoration on a ribbon, and forming a hole therein (2:21-27), is substantially taught by Naritomi.

The rejection in the prior Office action was based in part upon: 1.) applicant's admitted prior art that teaches it is known to cover a rigid article by injection molding; and 2.) Yung et al. which teaches thermal pressing to harden a fabric. Upon further consideration by the examiner, it is determined that no motivation is present to combine the two references. Specifically, there is no motivation to use thermal pressing to harden the ribbon end rather than some other means such as dipping in a thermosetting resin or adding a stiff backing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

Applicant's arguments filed 12-NOV-2003 are not persuasive because applicant argues against the references individually. In fact, Applicant's arguments seem to completely ignore that a combination of references. It is well settled that one cannot show non-obviousness by attacking references individually where the rejections are based upon a combination of references. See In re Keller, 208 USPQ 871 (CCPA 1981); In re Merck & Co. 231 USPQ 375 (Fed. Cir. 1986).

Application/Control Number: 09/513,116

Art Unit: 1732

Further consideration by the examiner is persuasive, wherein it appears that improper hindsight was used to make combination of applicant's admission and Yung et al.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Eashoo, Ph.D. whose telephone number is (571) 272-1197. The examiner can normally be reached on 7am-3pm EST, Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Eashoo, Ph.D. Primary Examiner

Art Unit 1732

3/5/04 me

05/Mar/04